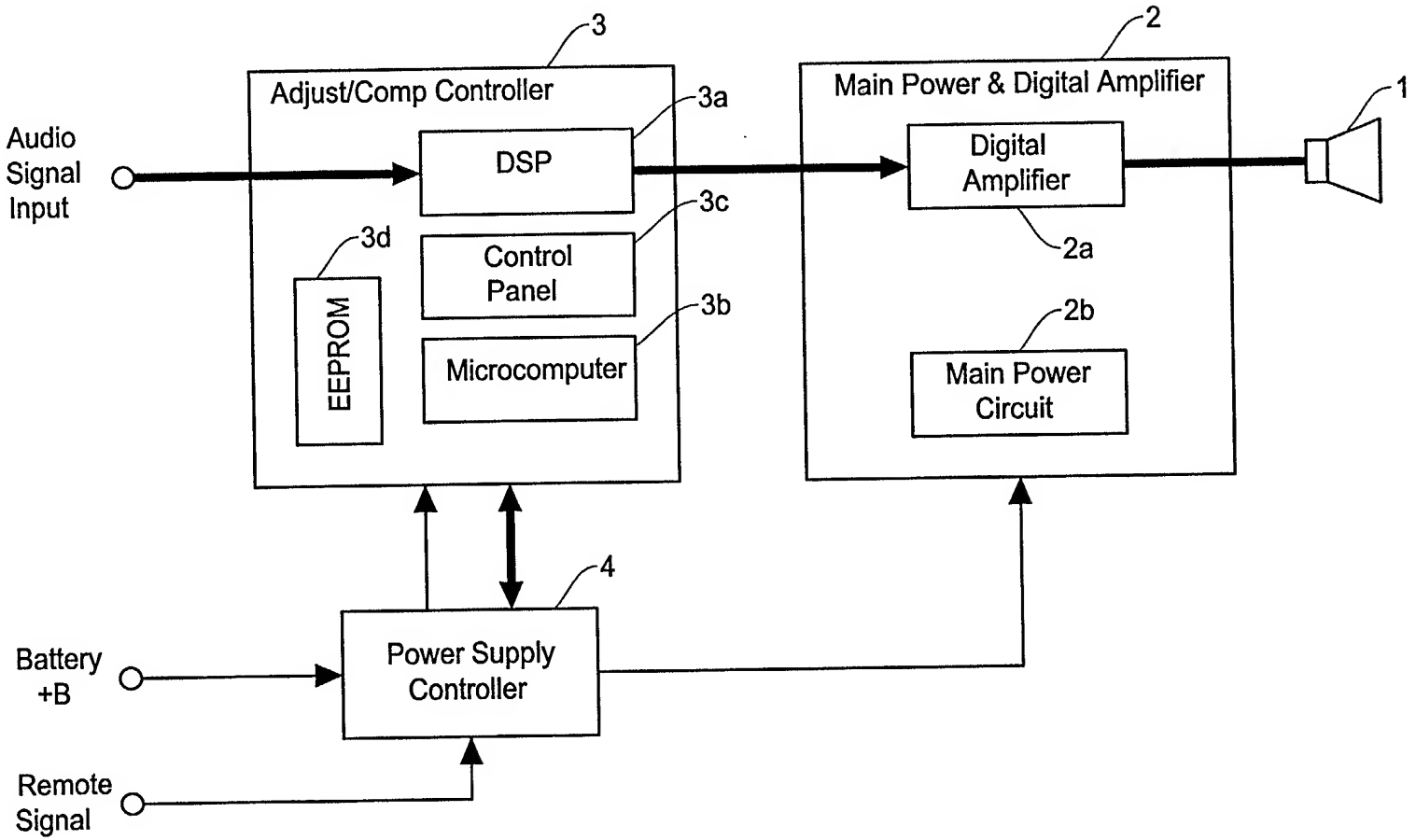
FIG. 1


3
Adjust/Comp Controller
3a
DSP
3c
Control Panel
3d
EEPROM
3b
Microcomputer
2
Main Power & Digital Amplifier
Digital Amplifier
2a
2b
Main Power Circuit
1
Audio Signal Input
4
Power Supply Controller
Battery +B
Remote Signal

TD622T 9279E00T

FIG. 2

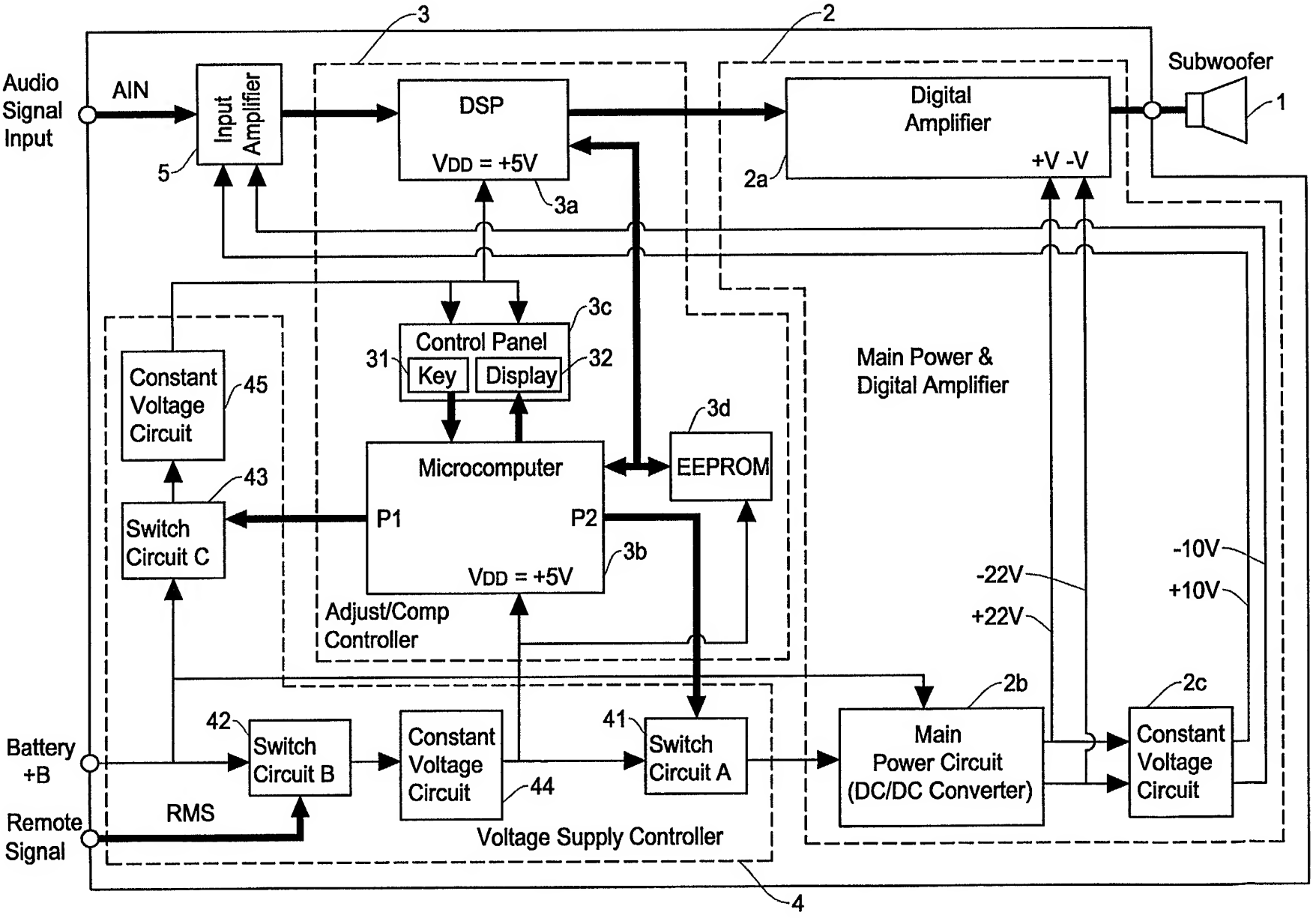


FIG. 3A

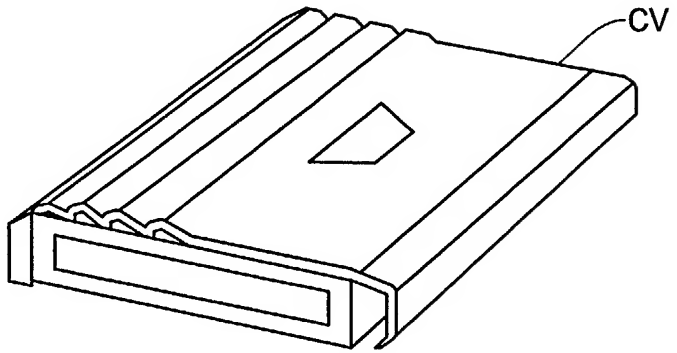

CV

FIG. 3B

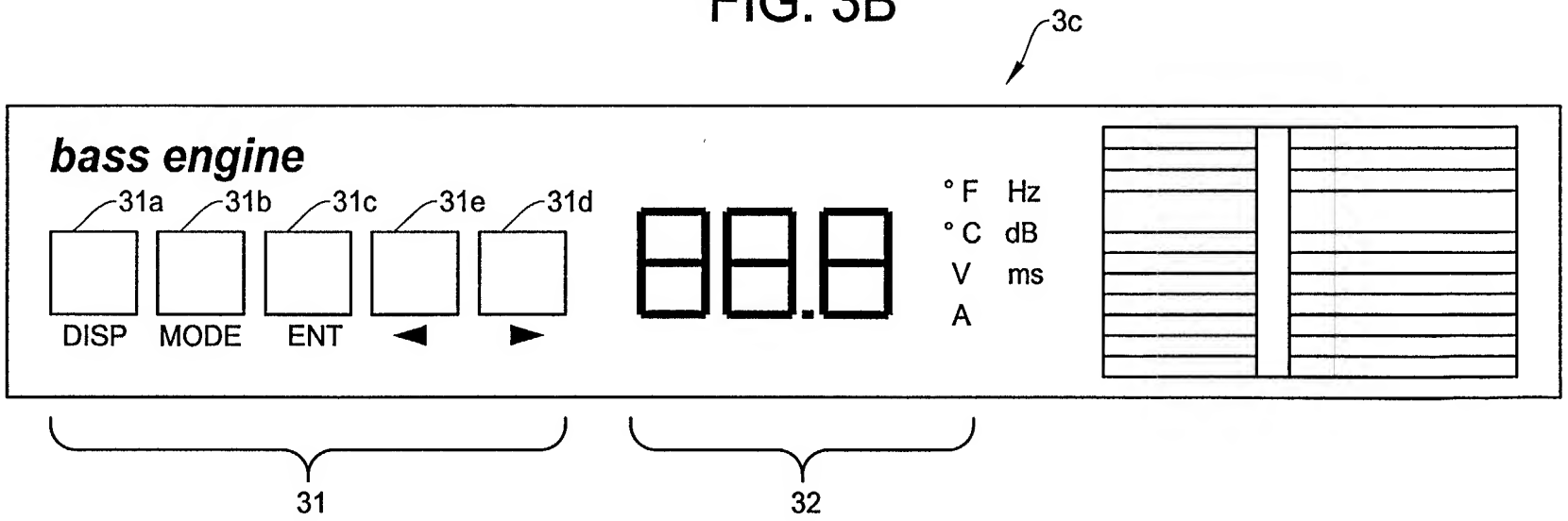

3c
bass engine
31a
31b
31c
31e
31d
DISP
MODE
ENT
°F Hz
°C dB
V ms
A
31
32

FIG. 4

MODE		FUNCTION	
DISPLAY	CONTENT	DISPLAY	CONTENT
1	INPUT MODE	1-1	SELECT
		1-2	GAIN
2	LPF	2-1	ON/OFF
		2-2	FREQUENCY
3	SUBSONIC	3-1	ON/OFF
		3-2	FREQUENCY
4	PARAMETRIC EQ	4-1	ON/OFF
		4-2	FREQUENCY
		4-3	WIDTH
		4-4	LEVEL
5	BASS COMP.	5-1	ON/OFF
6	TIME CORR.	6-1	ON/OFF
		6-2	DELAY TIME
7	PHASE	7-1	0/180
8	AMP ID No.	8-1	AMP ID No.
		8-2	TURN ON DELAY
9	SAFE MODE	9-1	ON/OFF
0	MEMORY	0-1	WRITE
		0-2	READ

FIG. 5

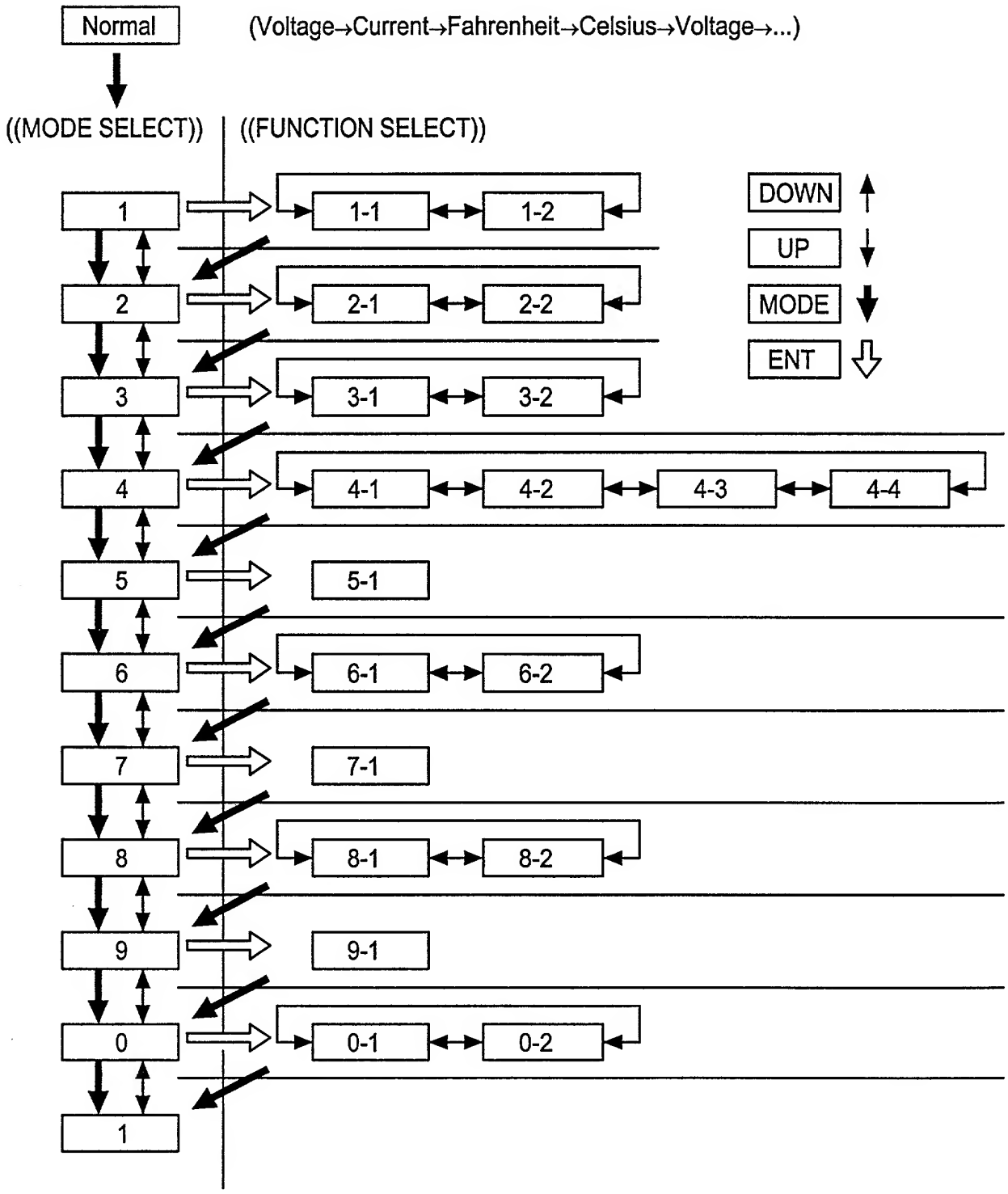

Normal
(Voltage→Current→Fahrenheit→Celsius→Voltage→...)
((MODE SELECT))
((FUNCTION SELECT))
1
2
3
4
5
6
7
8
9
0
1
1-1
1-2
2-1
2-2
3-1
3-2
4-1
4-2
4-3
4-4
5-1
6-1
6-2
7-1
8-1
8-2
9-1
0-1
0-2
DOWN
UP
MODE
ENT

FIG. 6

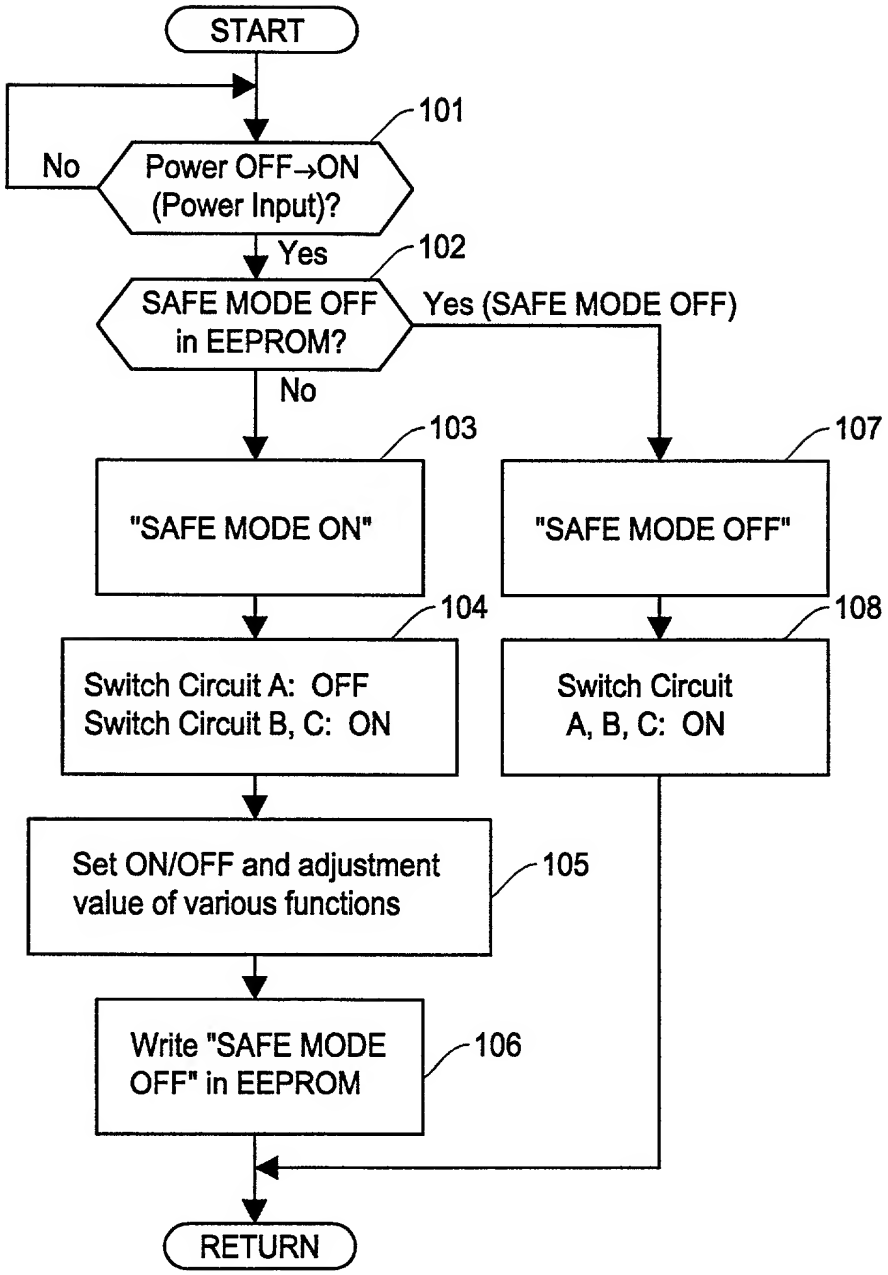

START
101
No
Power OFF→ON
(Power Input)?
Yes
102
SAFE MODE OFF
in EEPROM?
Yes (SAFE MODE OFF)
No
103
107
"SAFE MODE ON"
"SAFE MODE OFF"
104
108
Switch Circuit A: OFF
Switch Circuit B, C: ON
Switch Circuit
A, B, C: ON
Set ON/OFF and adjustment
value of various functions
105
Write "SAFE MODE
OFF" in EEPROM
106
RETURN

FIG. 7

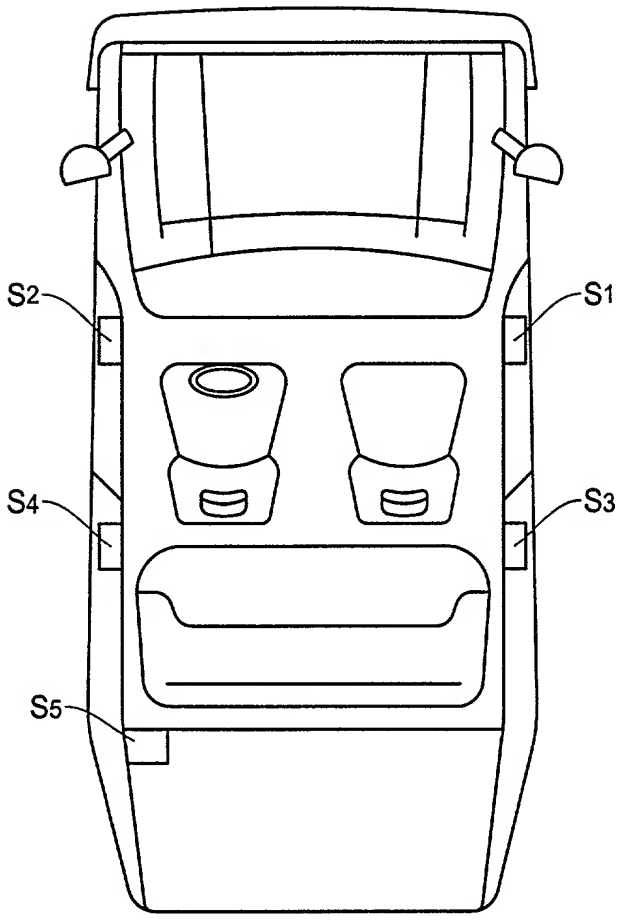
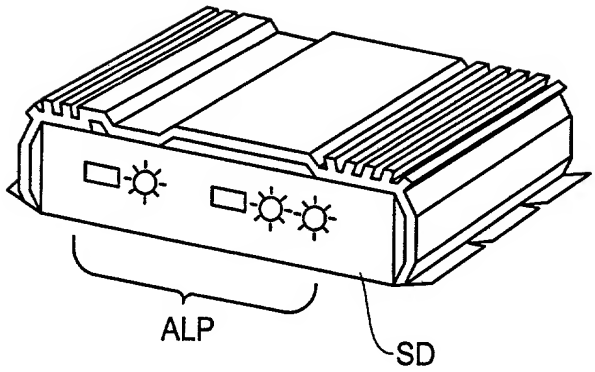



FIG. 8